From the INTERNATIONAL	SEARCHING	AUTHORITY

# To: DULL THE ELECTRONICS

7

# **PCT**

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT

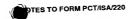
KONINKLIJKE PHILIPS ELECTRONICS N.V. Attn. Kraus, Robert J. P.O. Box 3001 Briarcliff Manor, NY 10510-8001 UNITED STATES OF AMERICA	OR THE DECLARATION  (PCT Rule 44.1)
	Date of mailing (day/month/year) 06/07/2004
Applicant's or agent's file reference	FOR FURTHER ACTION See paragraphs 1 and 4 below
PHNL021474WO	Touriem
International application No.	International filing date (day/month/year) 11/12/2003
PCT/IB 03/05993	
Applicant	
KONINKLIJKE PHILIPS ELECTRONICS N.V.	
Filing of amendments and statement under Article 19: The applicant is entitled; if he so wishes, to amend the clair where the profession of the statement of the control of the profession of th	nally 2 months from the date of transmittal of the details, see the notes on the accompanying sheet.  35  companying sheet.  yith Report will be established and that the declaration under situation of the declaration of the stablished and that the declaration under situation to the international Bureau together with the protest and the decision thereon to the designated Offices.  applicant will be notified as soon as a decision is made.  100  11 application will be published by the International Bureau tote of withdraway of the International application, or of the decision the protein preliminary examination must be filled if the applicant of months from the priority date (in some Offices even later), seriorm the prescribed acts for entry into the national phase in the reamand or in a tater election within 19 months from the

Name and mailing address of the International Searching Authority

European Patent Office, P.B. 5818 Patentiaan 2 NL-2280 HV Pijswijk Tel. (-331-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

Authorized officer

Franco Spanu





These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

# INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually one noted to fit amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

## What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

#### When?

Within 2 months from the date of transmitted of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received not lime if they are neceived by the informational Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Riule 45.1).

## Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been his filed, see below.

#### How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required, in all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

# What documents must/may accompany the amendmente?

## Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

Notes to Form PCT/ISA/220 (first sheet) (January 1994)



The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new:
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]: "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added
- [Where originally there were 15 claims and after amendment of all claims there are 11]:
   \*Claims 1 to 15 replaced by amended claims 1 to 11.\*
- 3. [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding
  - \*Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added.\* or \*Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged.
- [Where various kinds of amendments are made]:
   Claims 1-10 unchanged, claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended
   daim 14, claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added.\*

## "Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1))

The statement will be published with the international application and the amended claims.

# it must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, prefer ably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

# Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination in a consider or string any emercinents already received 1.7, a commission international preliminary examination has already been submitted, the applicant must preferably, of the same time of hing the amendments with the international Bureau, also like a copy of such amendments with the international Preliminary Examining International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

# Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide

Notes to Form PCT/ISA/220 (second sheet) (January 1994)



(PCT Article 18 and Rules 43 and 44)

	FOR FURTHER see Notification of	Transmittal of International Search Report 20) as well as, where applicable, item 5 below.
Applicant's or agent's file reference	ACTION	·
PHNL021474WO International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/IB 03/05993	11/12/2003	19/12/2002
Applicant O3/03/03		
Аррисан		
KONINKLIJKE PHILIPS ELECT	RONICS N.V.	
This International Search Report has bee according to Article 18. A copy is being to	en prepared by this International Searching Aut ransmitted to the International Bureau.	nority and is transmitted to the applicant
This International Search Report consist  X It is also accompanied b	s of a total ofsheets.  y a copy of each prior art document cited in this	s report.
Basis of the report	to the book	acis of the international application in the
	e international search was carried out on the ba inless otherwise indicated under this item.	
the international search	was carried out on the basis of a translation of	the international application furnished to this
Authority (Rule 23.1(b)) b. With regard to any nucleotide	and/or amino acid sequence disclosed in the	international application, the international search
	the sequence listing. Itional application in written form.	
contained in the litterna	nternational application in computer readable for	orm.
filed together with the in	to this Authority in written form.	
furnished subsequently	to this Additionly in white the computer readble form.	
=	r to this Authority in computer readble form. subsequently furnished written sequence listing	does not go beyond the disclosure in the
international applicatio	n as filed has been furnished.	n is identical to the written sequence listing has bee
the statement that the furnished	information recorded in computer readable rem	
2. Certain claims were	found unsearchable (See Box I).	
3. Unity of invention is	lacking (see Box II).	
4. With regard to the title,		
X the text is approved a	s submitted by the applicant.	
the text has been esta	ablished by this Authority to read as follows:	
5. With regard to the abstract,	the deaths andicant	
the text has been est within one month from	n the date of friding of the internal	thority as it appears in Box III. The applicant may, in report, submit comments to this Authority.
		1
<ol><li>The figure of the drawings to be</li></ol>	published with the abstract is Figure 140.	None of the figures.
X as suggested by the	published with the abstract is Figure No. applicant.	None of the figures.
x as suggested by the	published with the abstract is Figure No. applicant. Int failed to suggest a figure. Detter characterizes the invention.	None of the figures.

International Application No T/IB 03/05993

CLASSIFICATION OF SUB PC 7 G10H1/00 A. CLASS MATTER

According to International Patent Classification (IPC) or to both national classification and IPC

#### **B. FIELDS SEARCHED**

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Minimum documentation searched (classification system followed by classification symbols) IPC 7 G10H

Documentation searched other than minimum documentation to the extent that such documents are included, in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

#### C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
x	US 6 192 340 B1 (ABECASSIS MAX) 20 February 2001 (2001-02-20)	1,2,4,5, 7-12, 14-17, 19,20
	column 8, line 52 - column 9, line 31 column 13, line 23 - line 55 column 15, line 58 - column 16, line 30 column 19, line 9 - line 37 figure 2	,
A		3,6,13, 18
A	EP 1 170 722 A (SONY FRANCE S A) 9 January 2002 (2002-01-09) paragraph '0008! - paragraph '0010! paragraph '0045! - paragraph '0049! paragraph '0066! - paragraph '0070! paragraph '0075! - paragraph '0076!	1-20
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Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- 'E' earlier document but published on or after the international filing date
- 'L' document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filling date but later than the priority date claimed
- Patent family members are listed in annex. 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the
- 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled
- '&' document member of the same patent family

Date of the actual completion of the International search Date of mailing of the international search report

25 June 2004

Name and malling address of the ISA Authorized officer

European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016

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06/07/2004

Form PCT/ISA/210 (second sheet) (January 2004)

international Application No

A US 6 122 617 A (TJADEN GARY S) 19 September 2000 (2000-09-19) 1 column 9, line 63 - column 10, line 21 column 12, line 21 - line 21; figure 1  A US 5 524 051 A (RYAN JOHN 0) 4 June 1996 (1996-06-04) 1	,2,6,7, 0-12, 6,17
19 September 2000 (2000-09-19)  column 9, line 63 - column 10, line 21 column 12, line 12 - line 21; figure 1  A US 5 524 051 A (RYAN JOHN 0) 4 June 1996 (1996-06-04)  1	0-12, 6,17
column 12, line 12 - line 21; figure 1  US 5 524 051 A (RYAN JOHN 0) 4 June 1996 (1996-06-04) 1	
4 June 1996 (1996-06-04)	
corumn 2, Trie 15 - Trie 42	,5,10, 1,15, 6,20
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Information on patent family members

international Application No T/IB 03/05993

			17 10 00, 00330			
Patent document cited in search report		Publication date		Patent family member(s)		Publication date
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